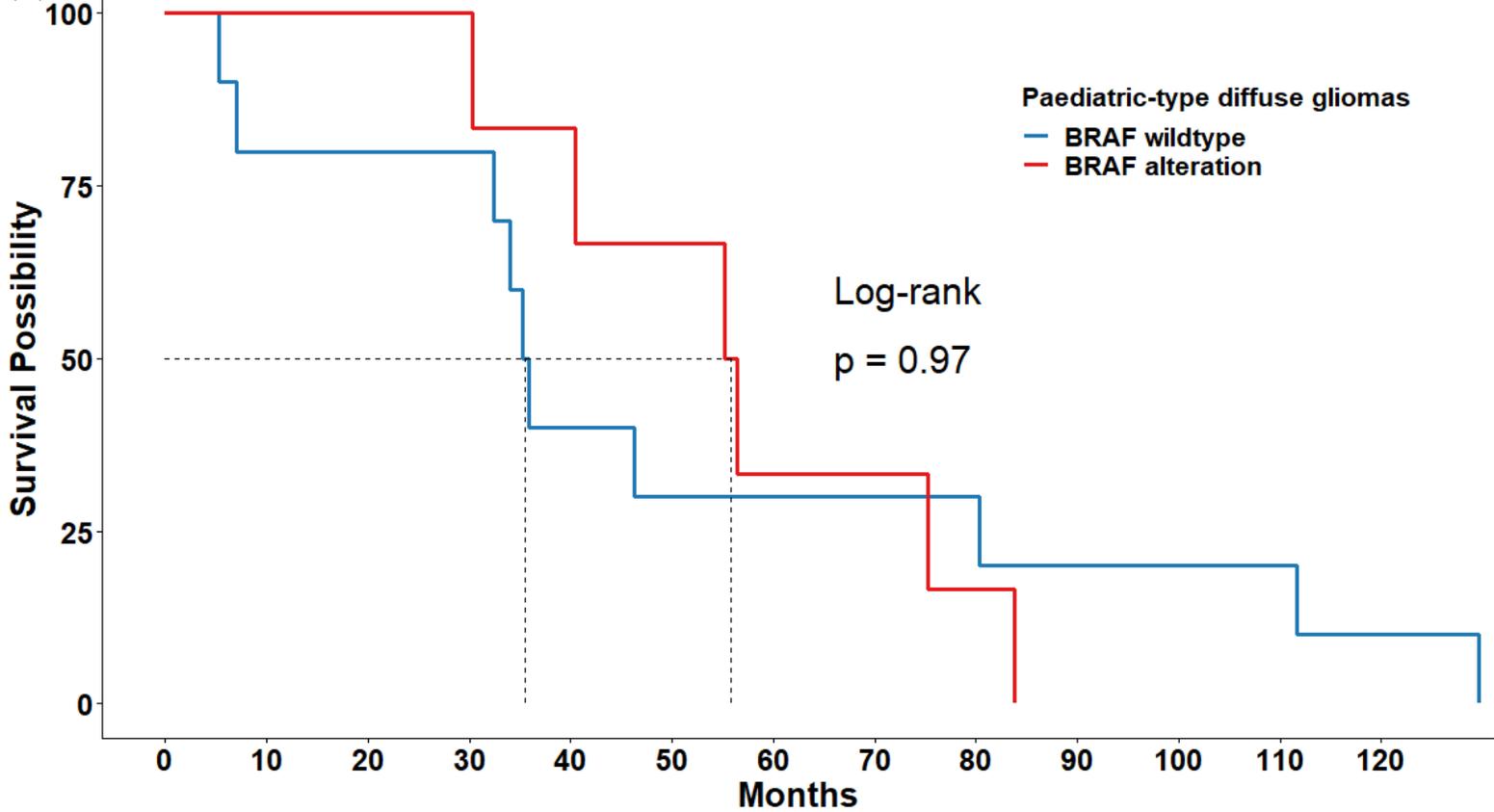


Supplement Figure 5. Kaplan–Meier curves showing no significant effects of certain genetic alterations on the overall survival of patients with paediatric-type diffuse glioma (1-27). Since the numbers of patients divided into two groups (e.g. BRAF wildtype/BRAF alteration) using different parameters varied, we only enrolled the parameters using which the number of patients in either group was above 3. Parameters used in this section were shown as follows.

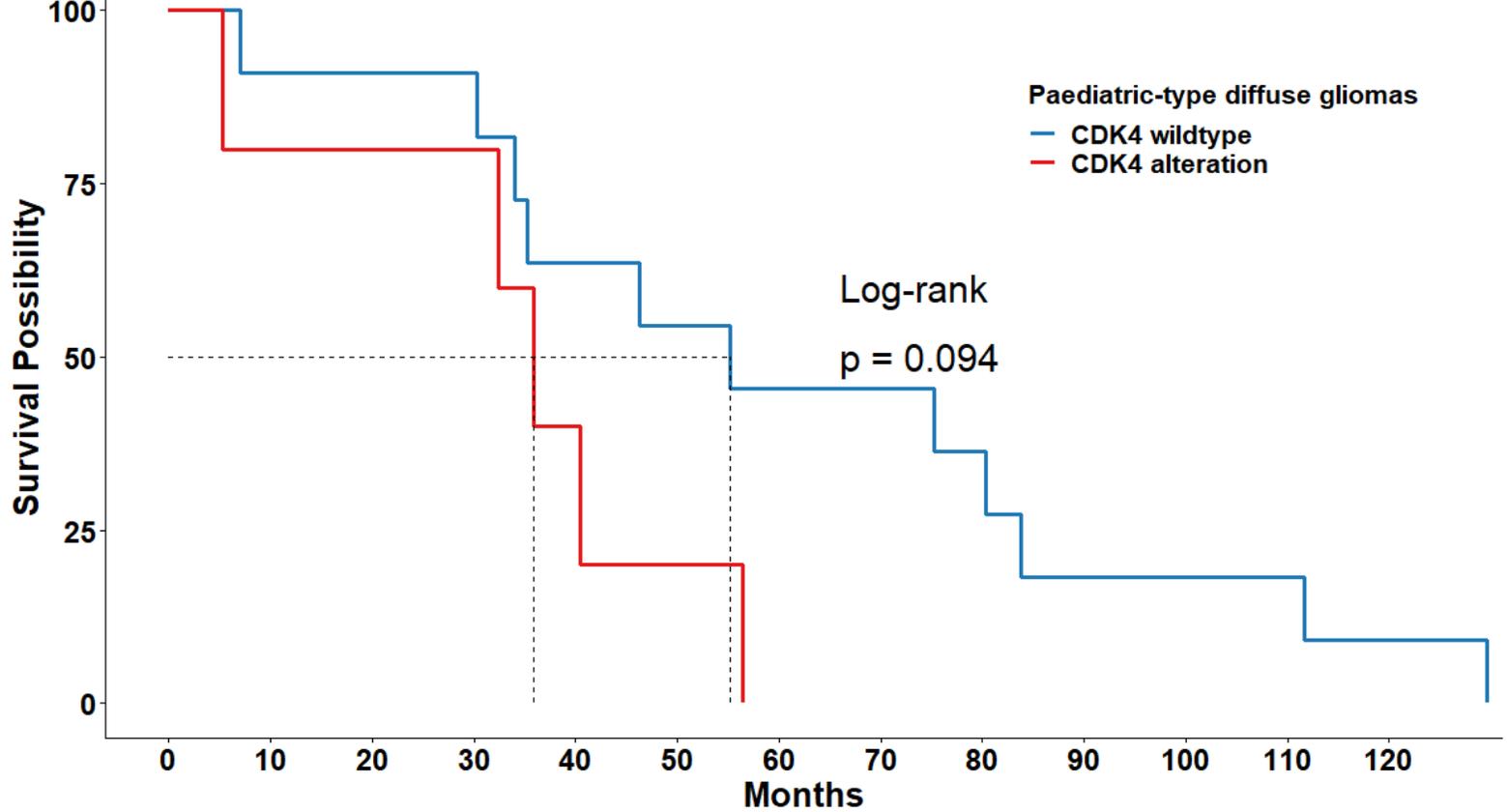
(1) BRAF .....	1
(2) CDK4 .....	2
(3) CDK6 .....	3
(4) CDKN2A .....	4
(5) CDKN2B .....	5
(6) FGFR1 .....	6
(7) FGFR4 .....	7
(8) KIT .....	8
(9) KMT5B .....	9
(10) KRAS .....	10
(11) MET .....	11
(12) MYB .....	12
(13) MYBL1 .....	13
(14) MYC .....	14
(15) MYCN .....	15
(16) NOTCH1 .....	16
(17) NTRK2 .....	17
(18) NTRK3 .....	18
(19) PDGFRA .....	19
(20) PIK3CA .....	20
(21) PPM1D .....	21
(22) PTEN .....	22
(23) PTPN11 .....	23
(24) RB1 .....	24
(25) TOP3A .....	25
(26) TP53 .....	26
(27) chr19q .....	27

(1)



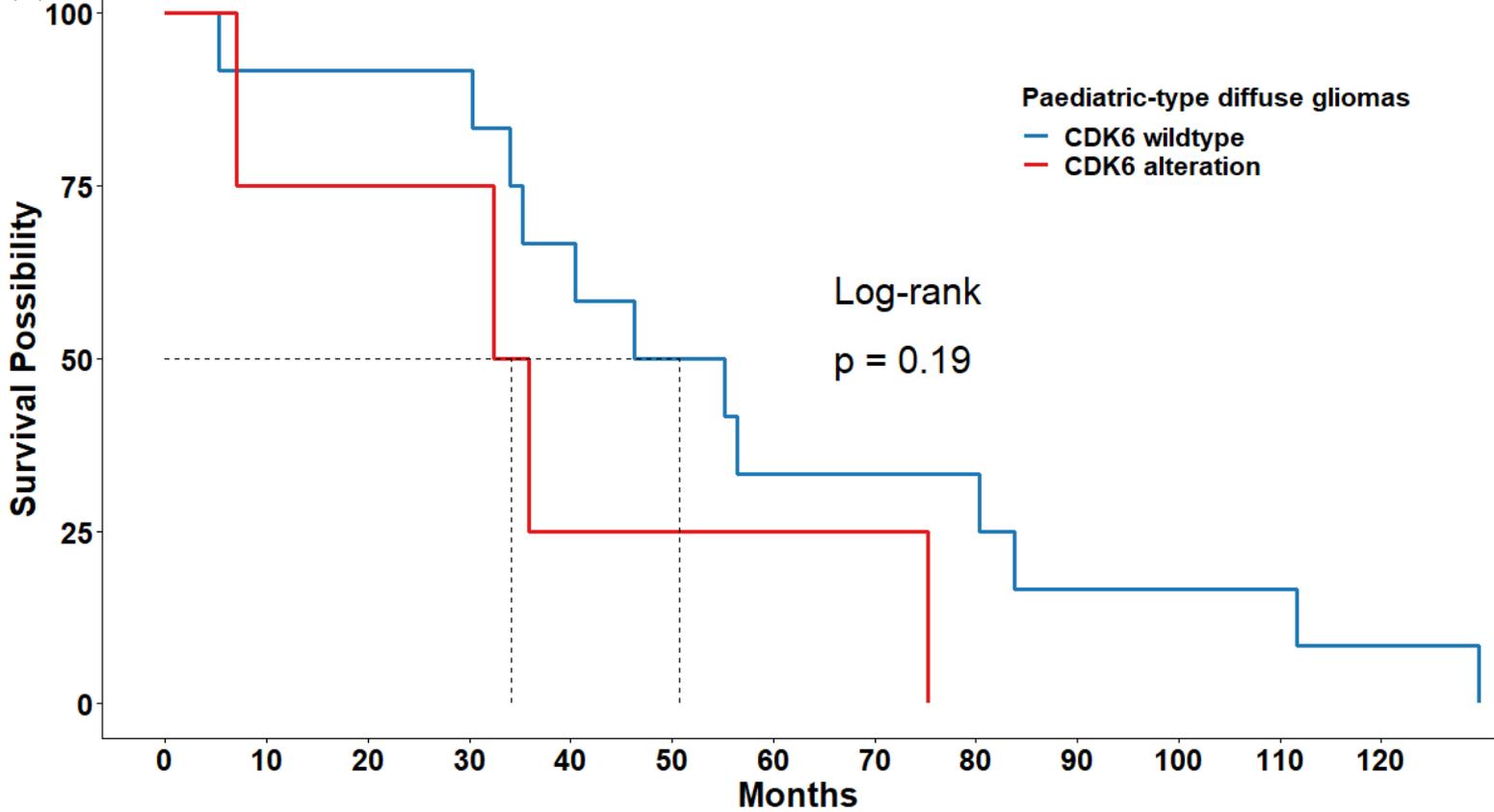
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(2)



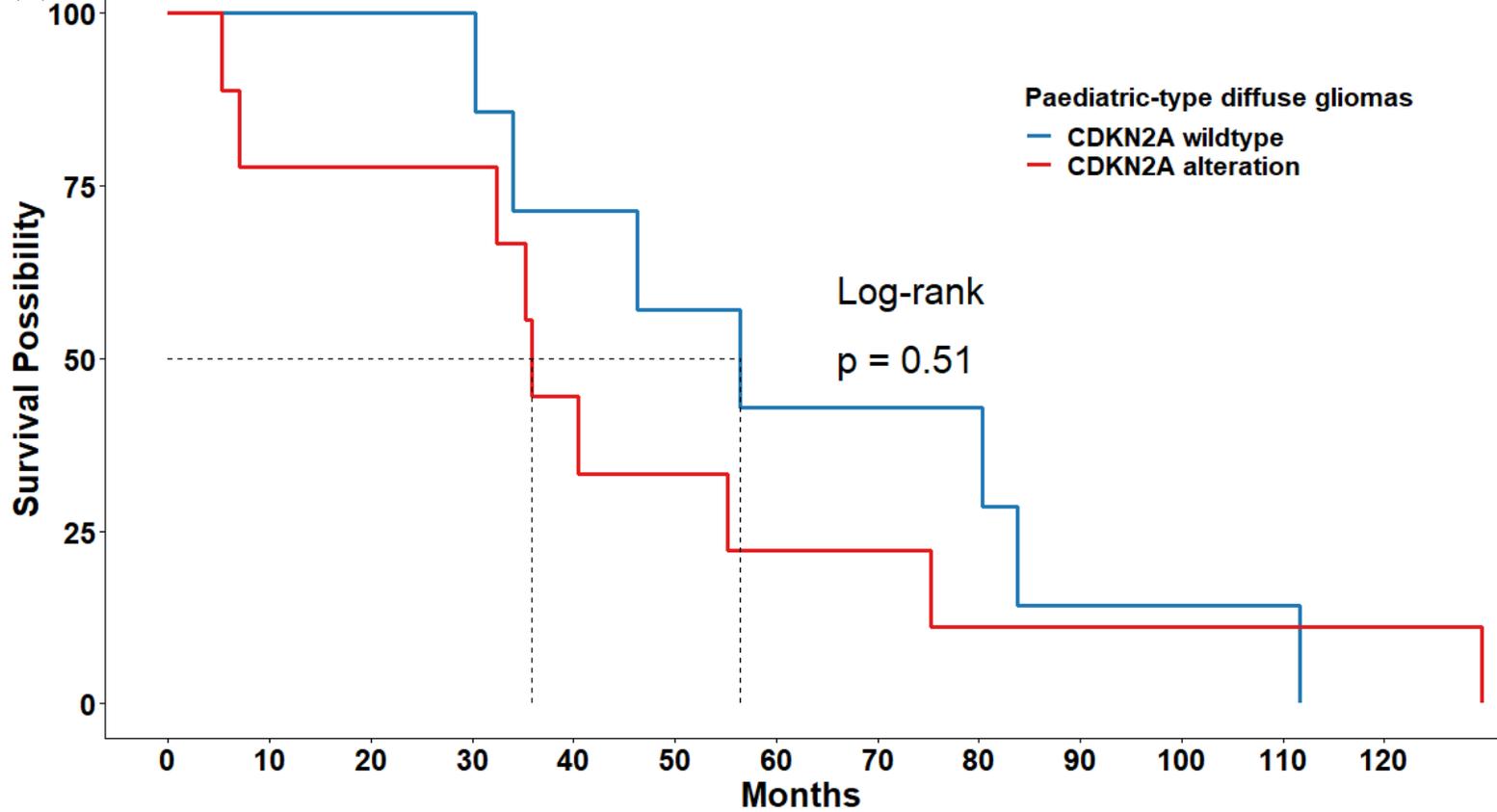
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(3)



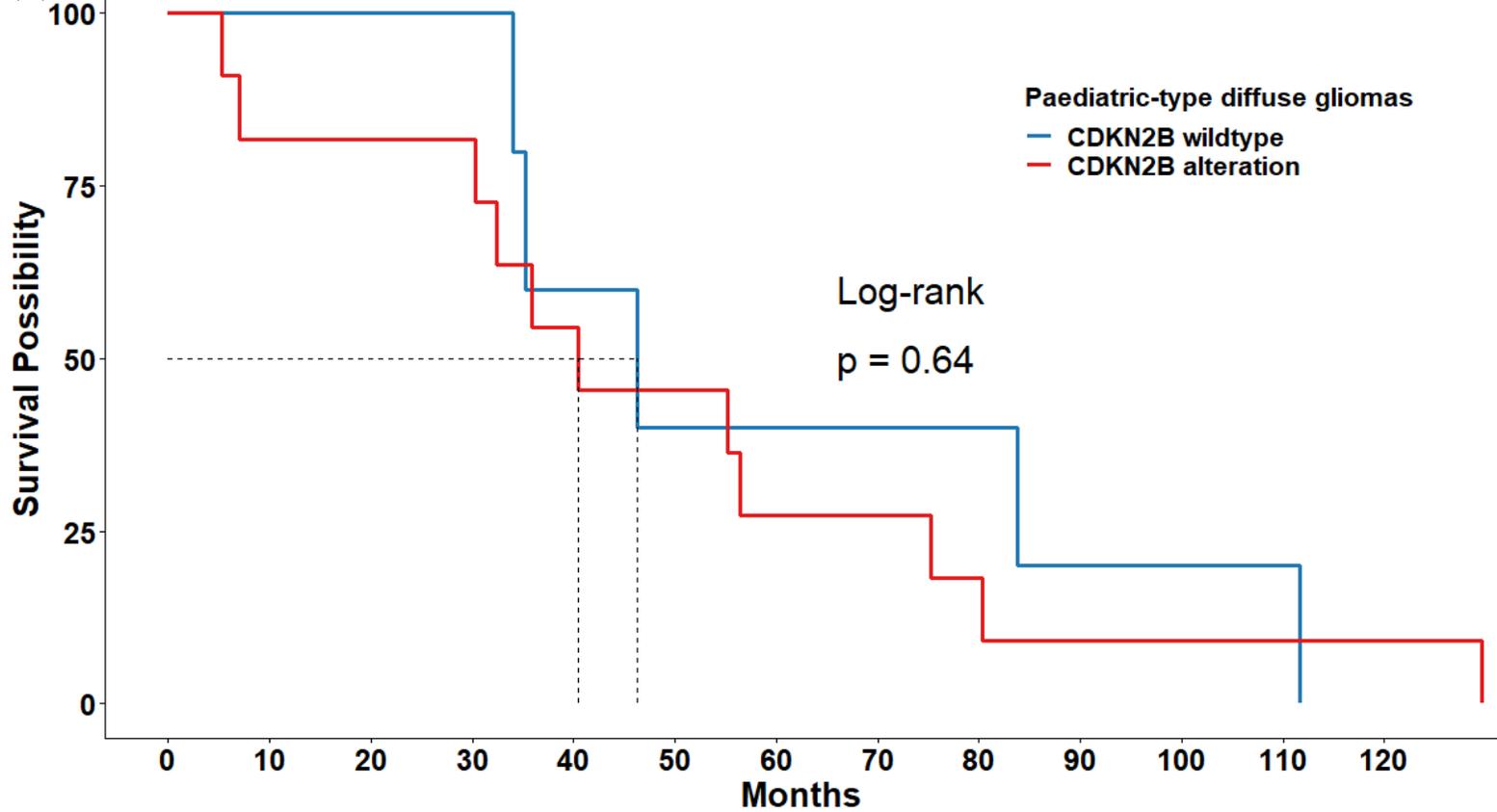
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(4)



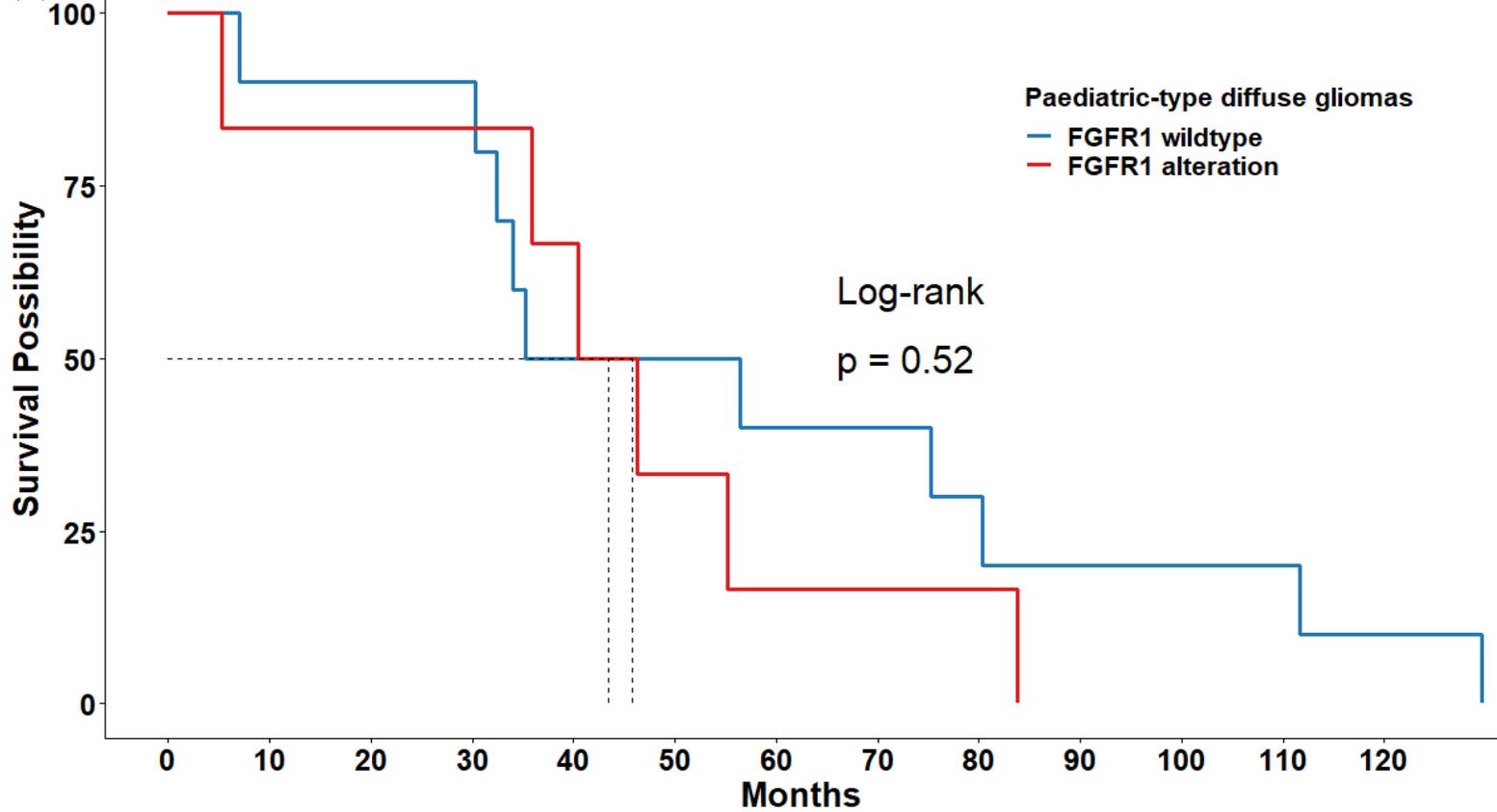
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(5)



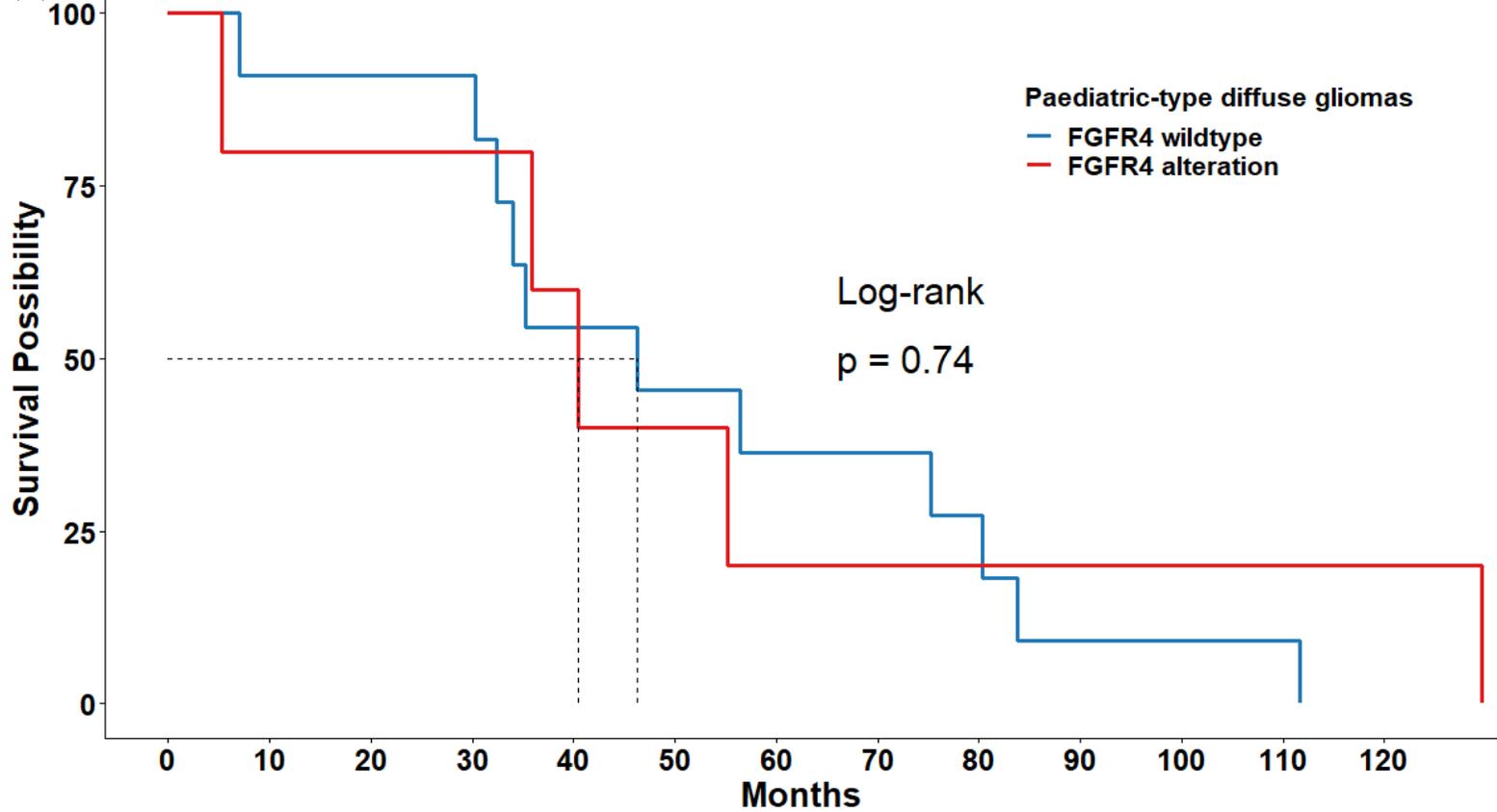
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(6)



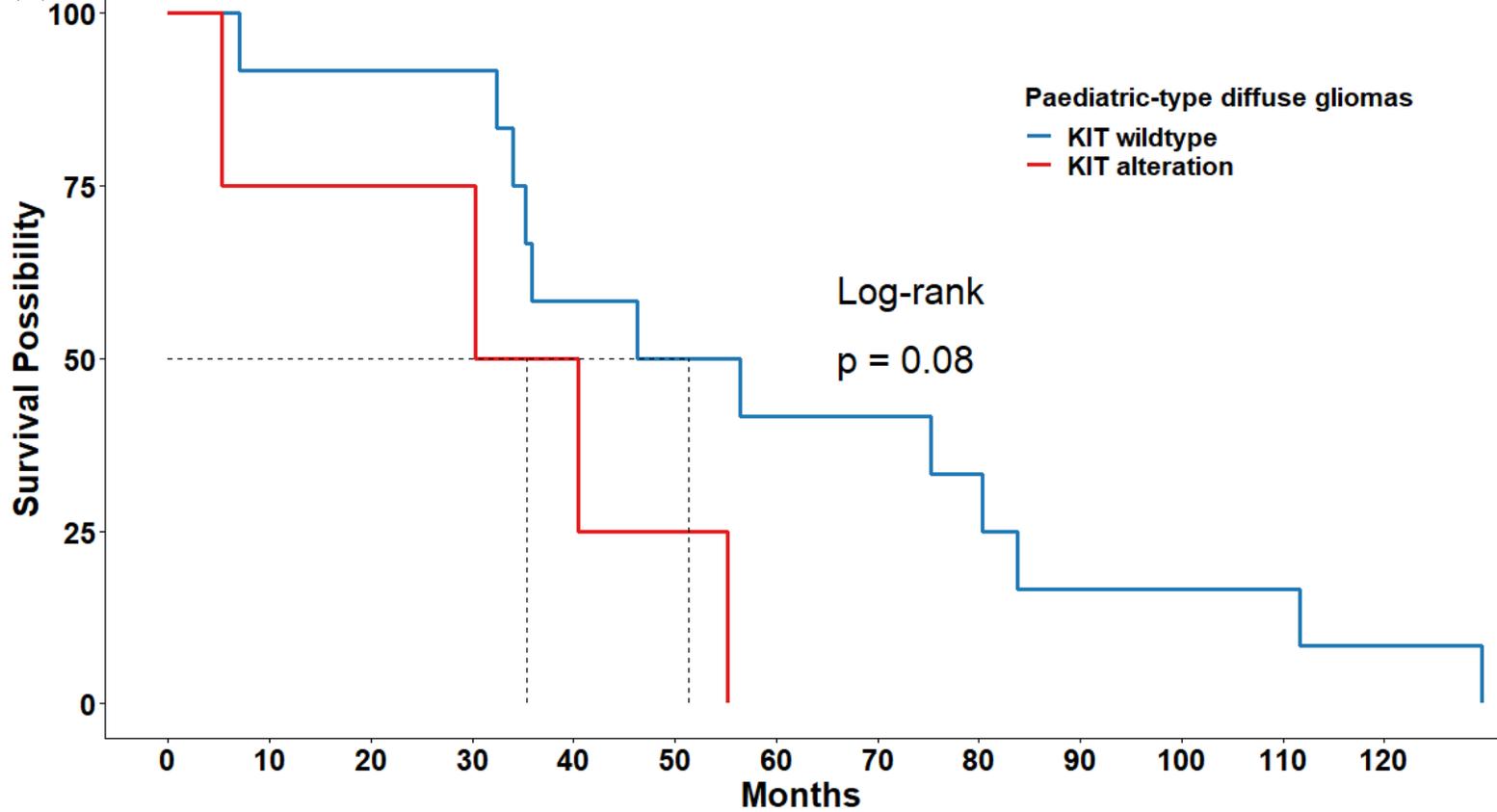
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(7)



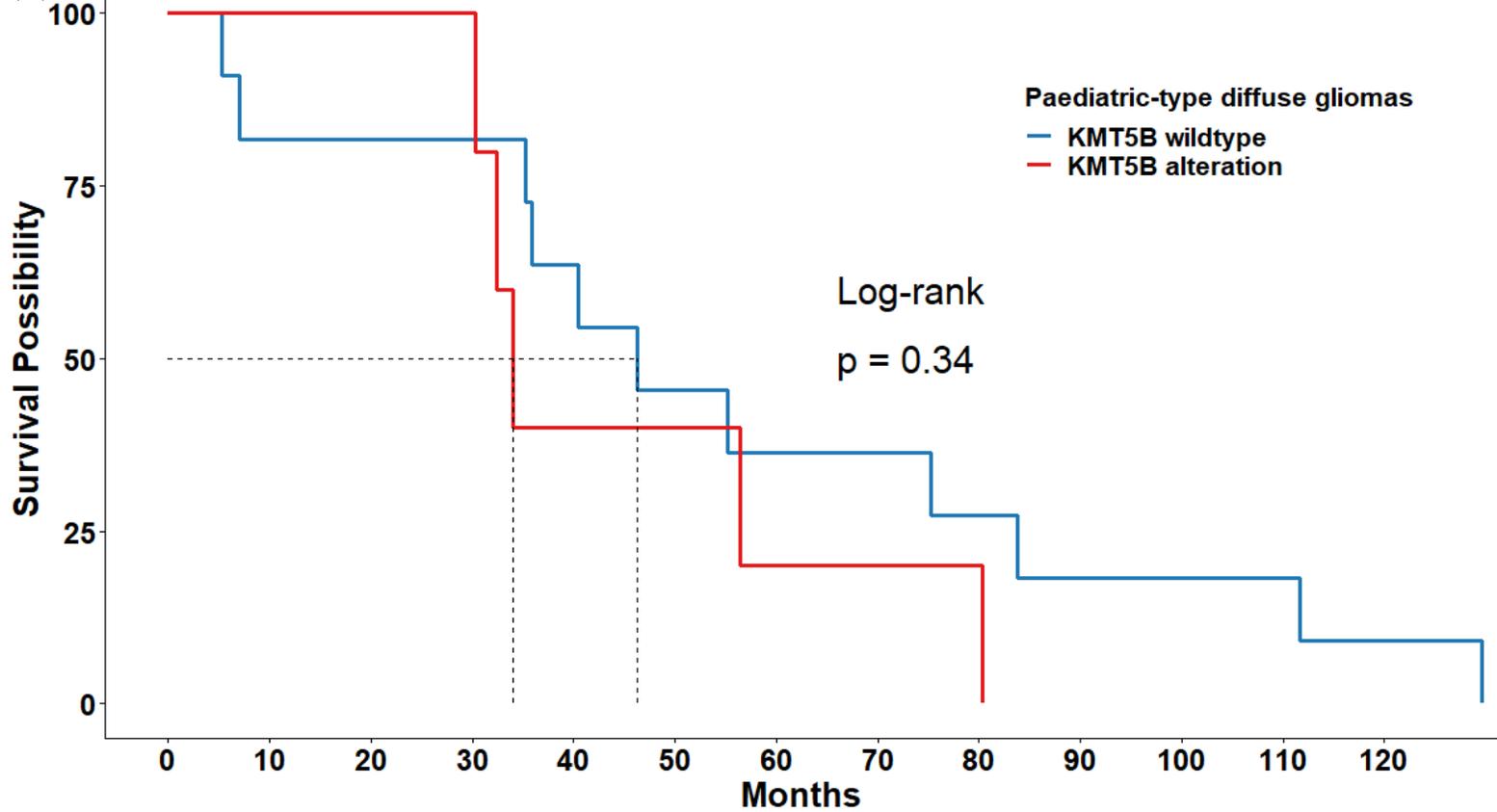
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(8)



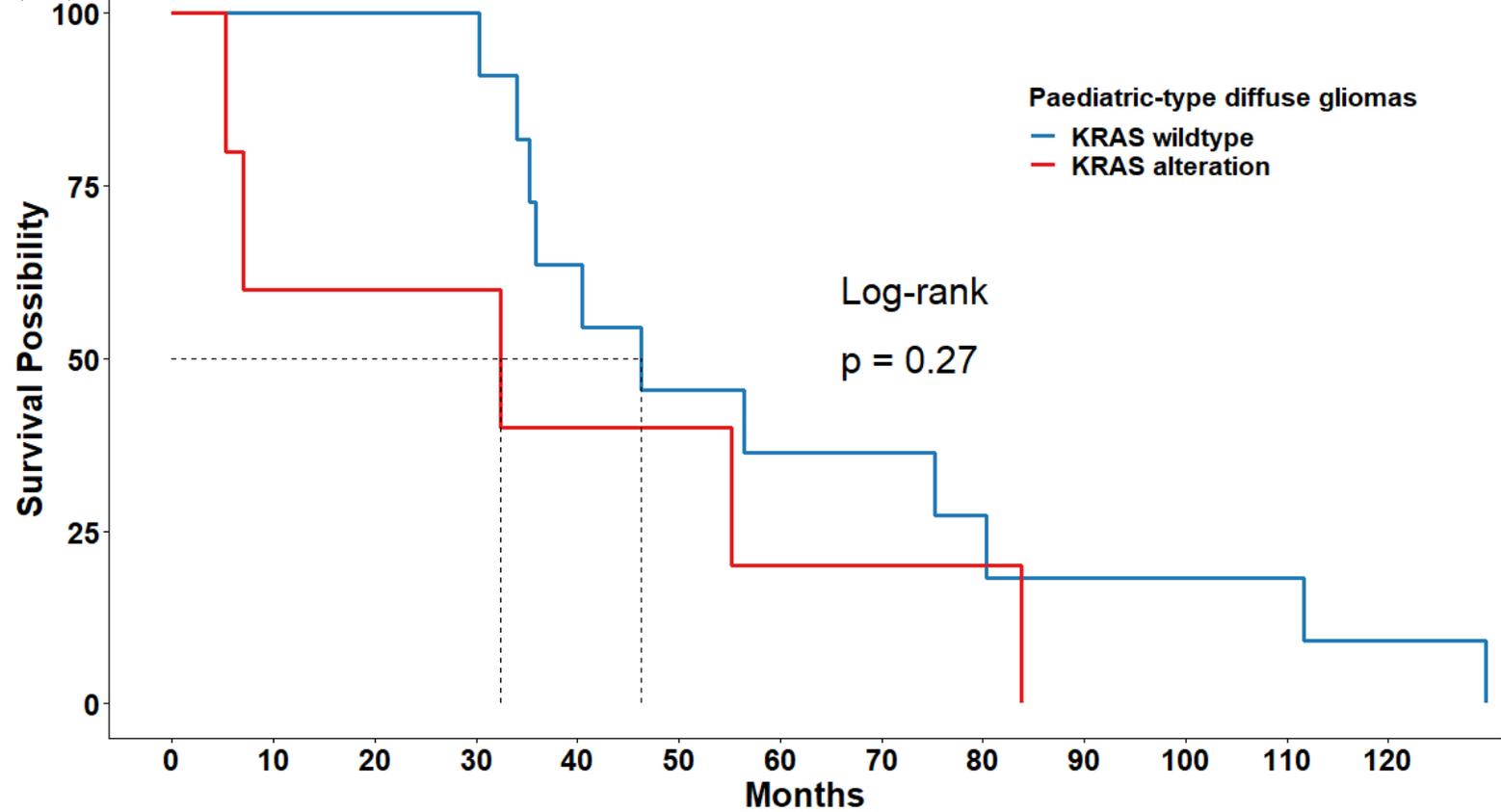
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(9)



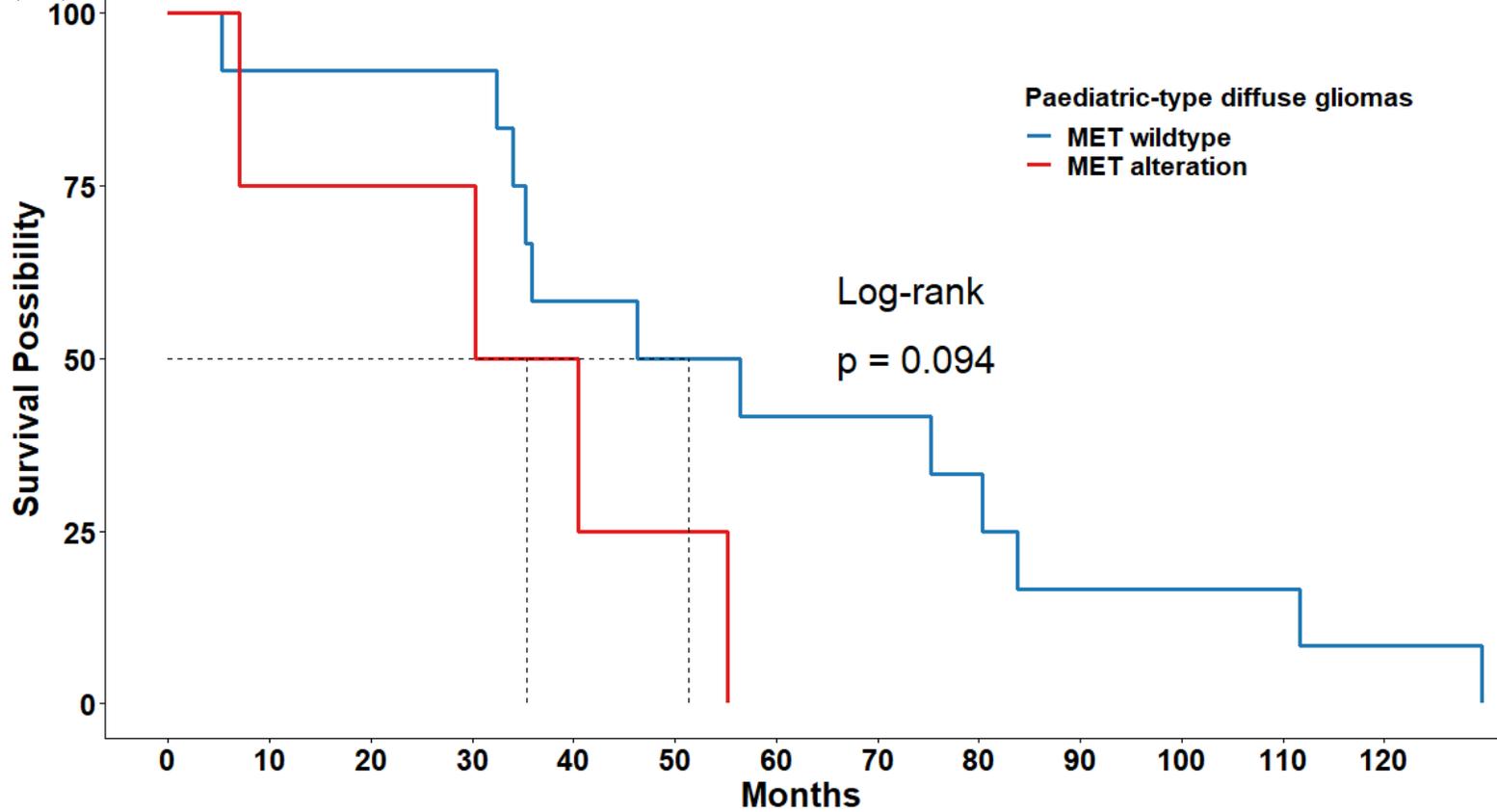
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(10)



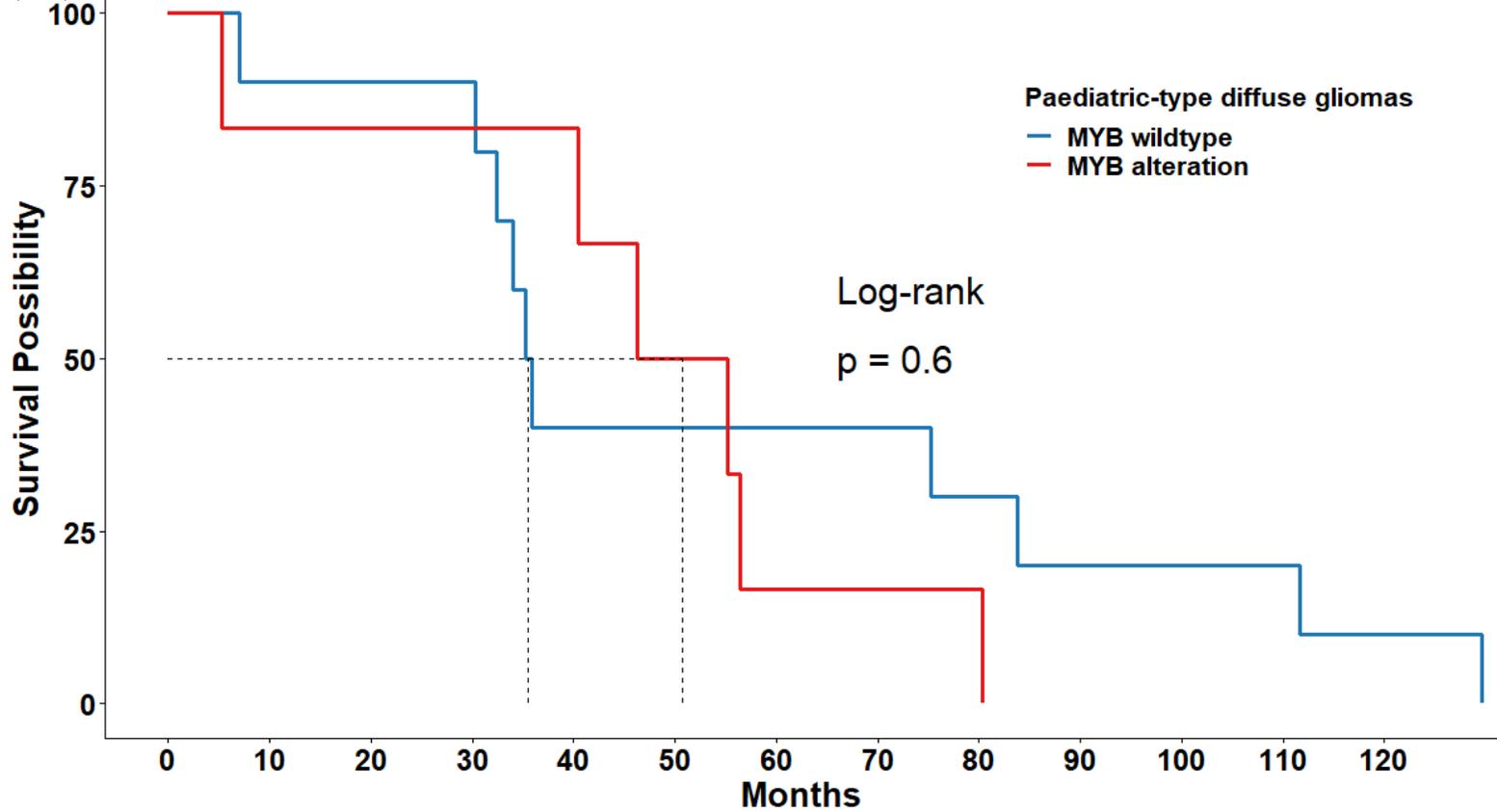
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(11)



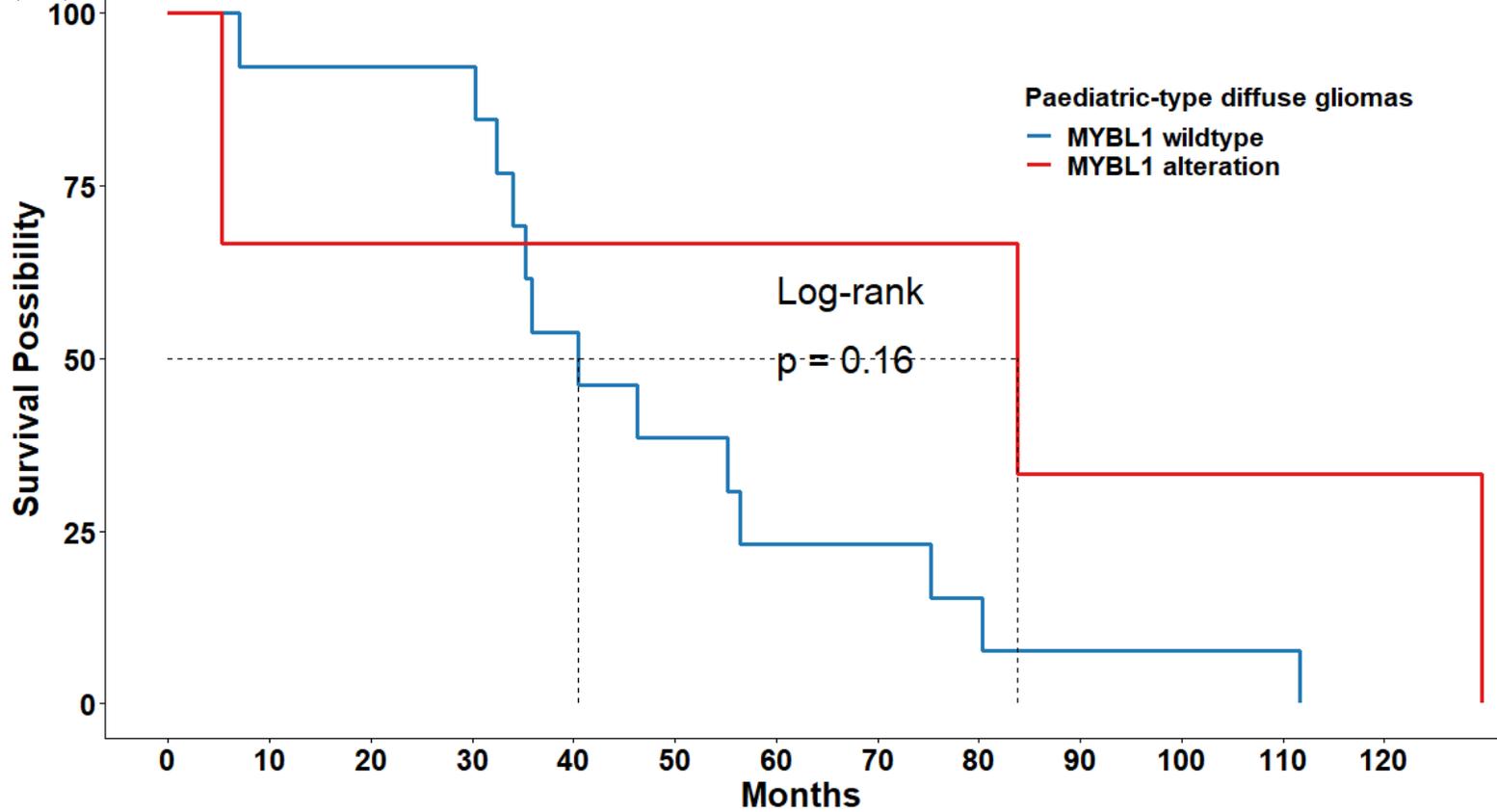
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(12)



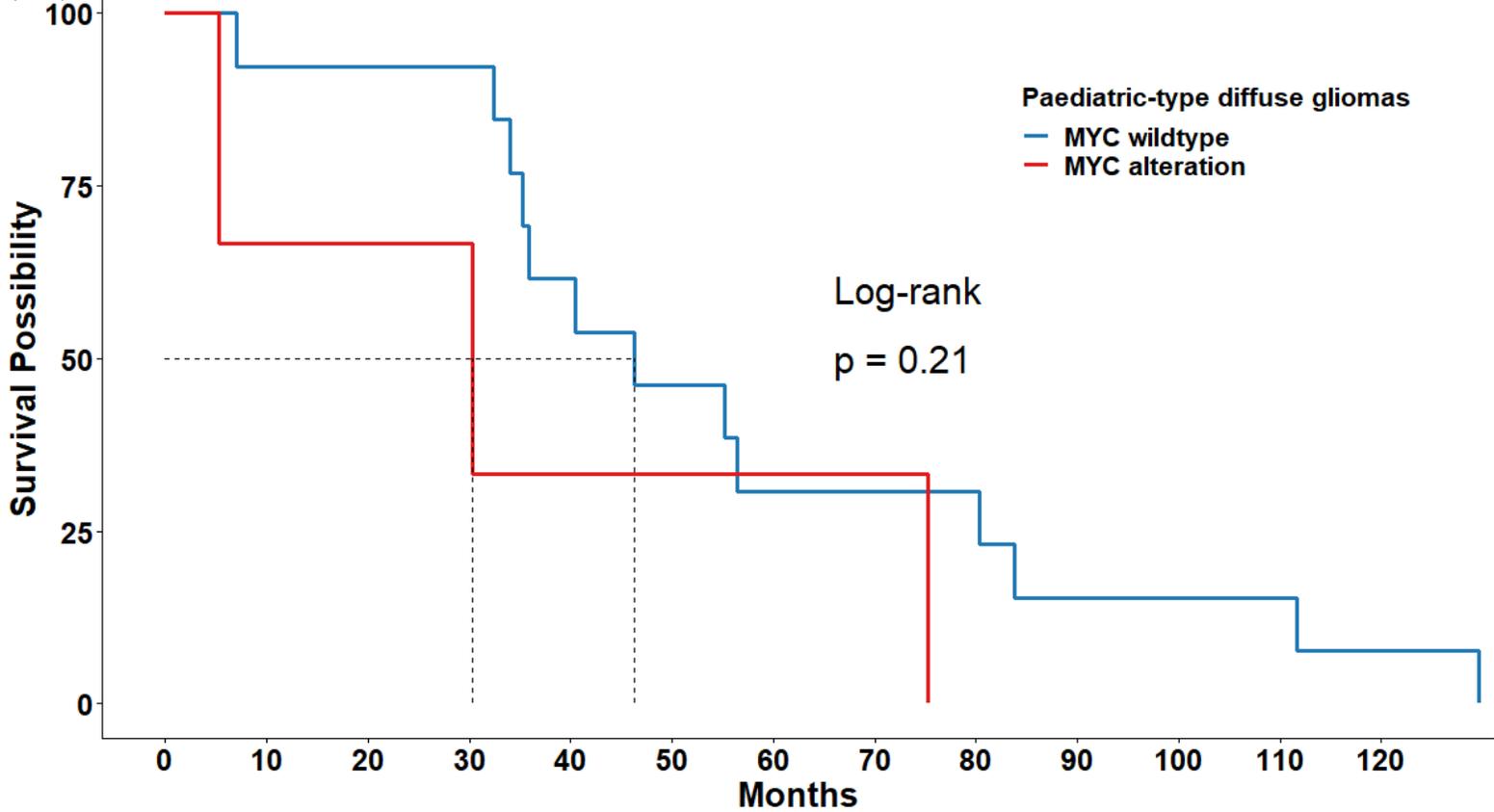
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(13)



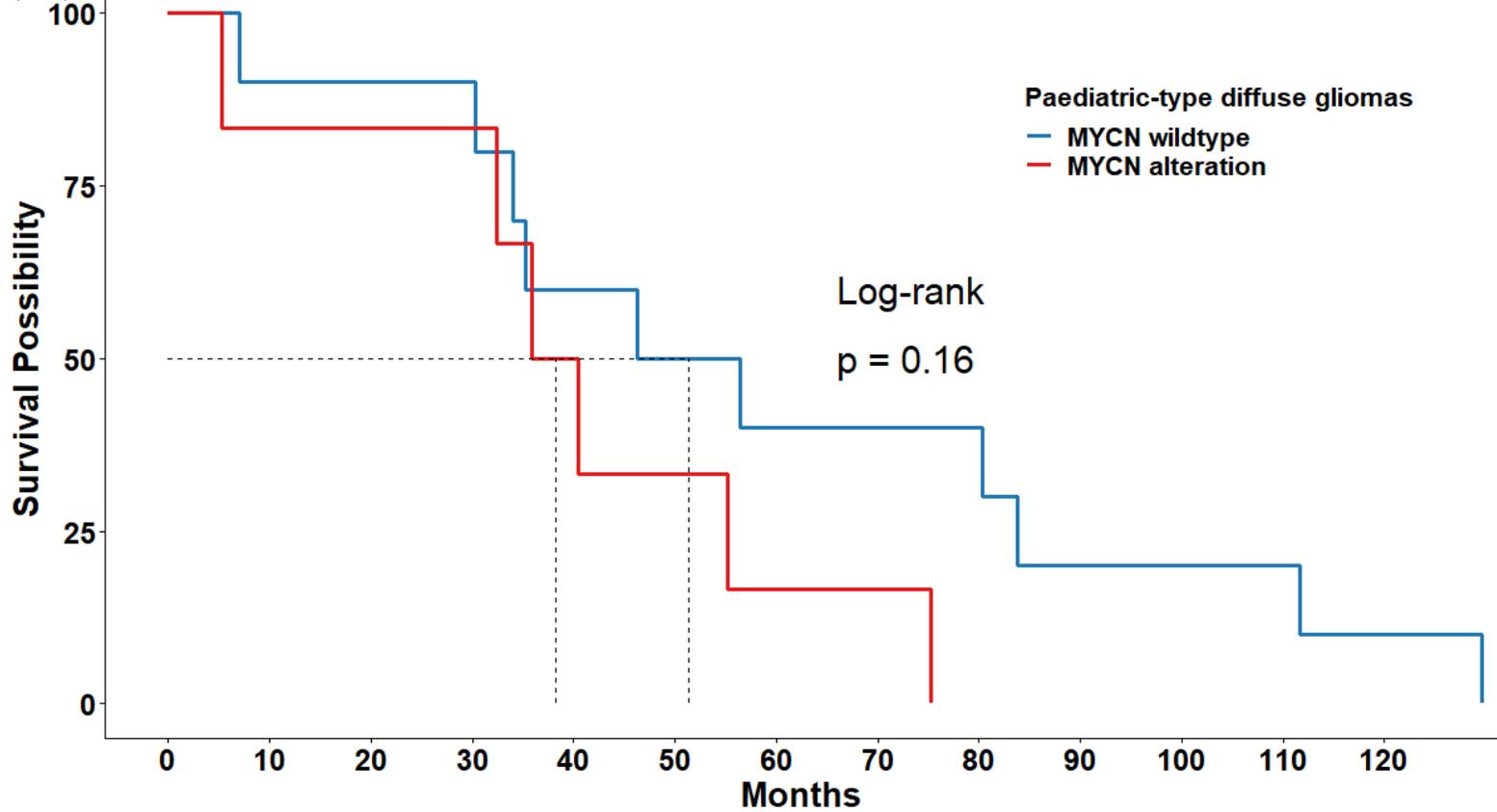
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(14)



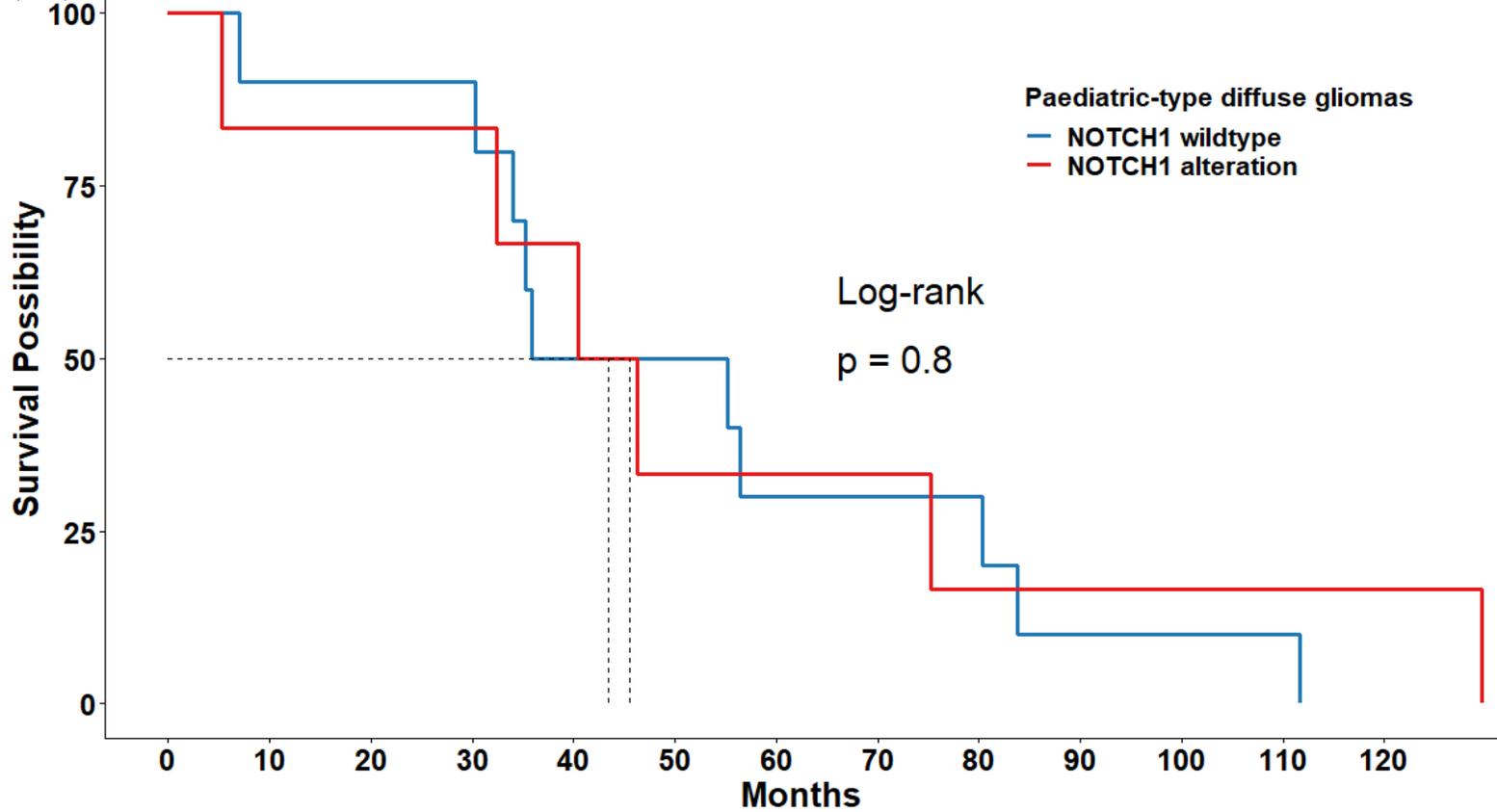
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(15)



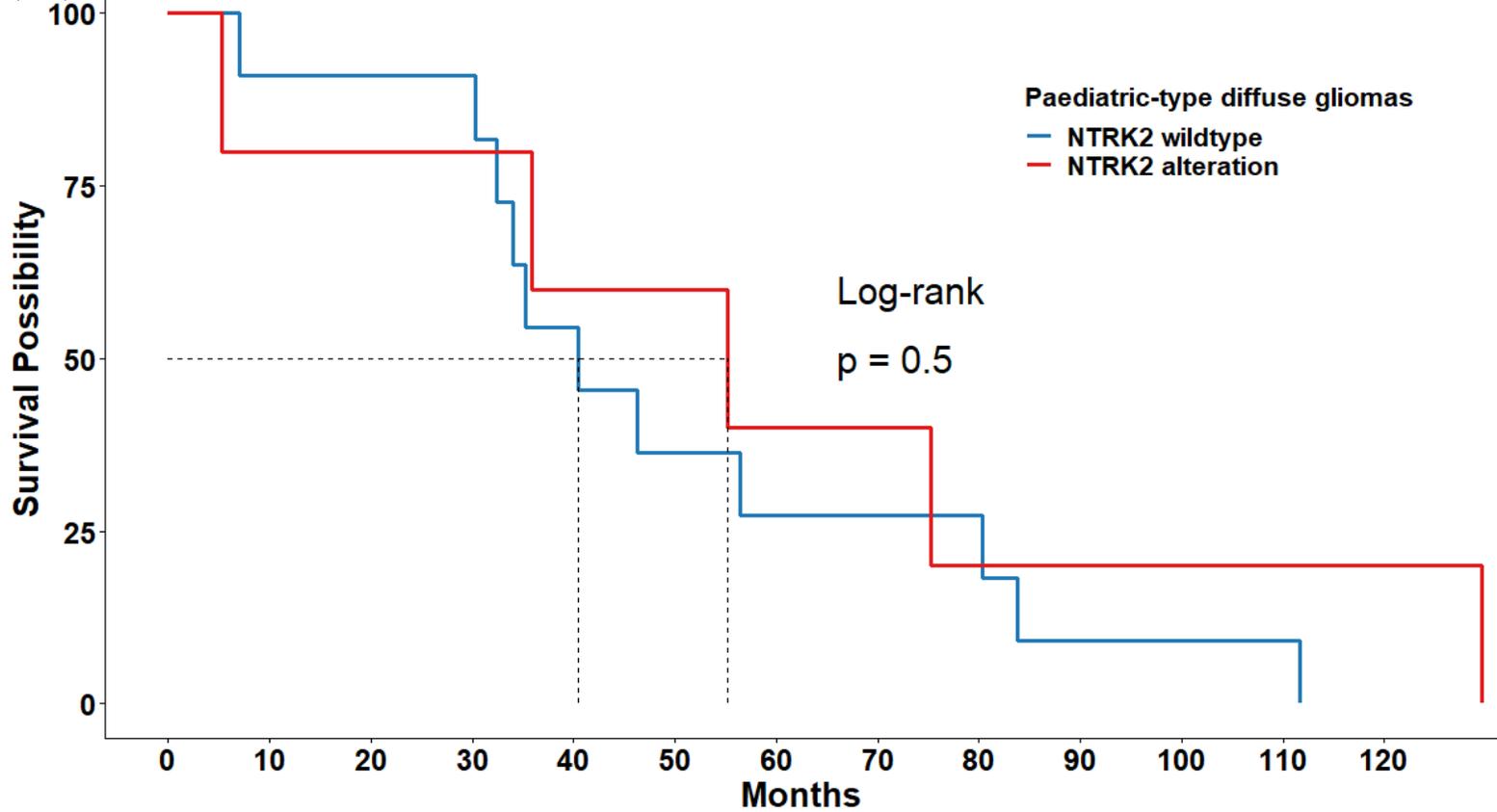
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(16)



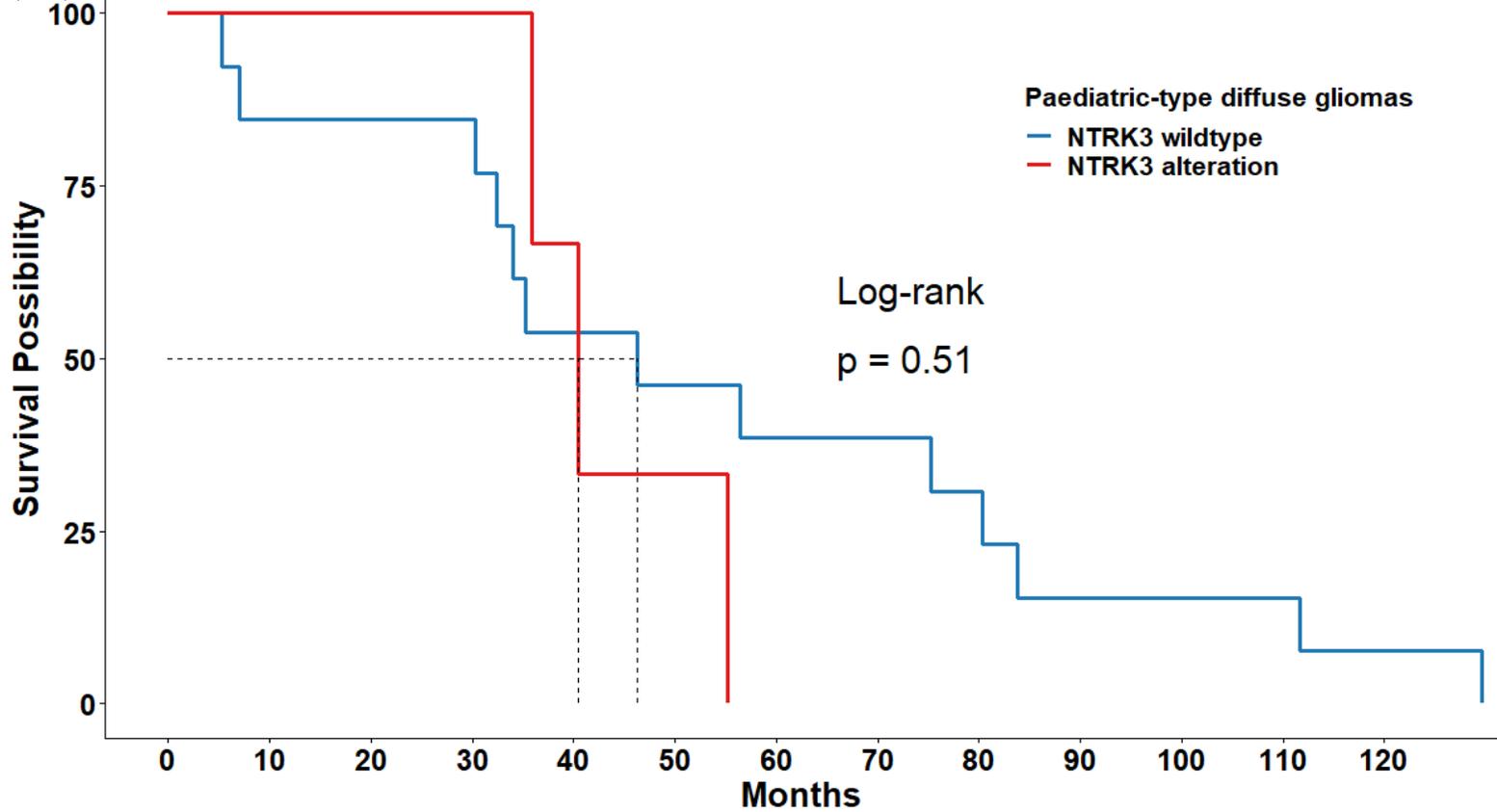
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(17)



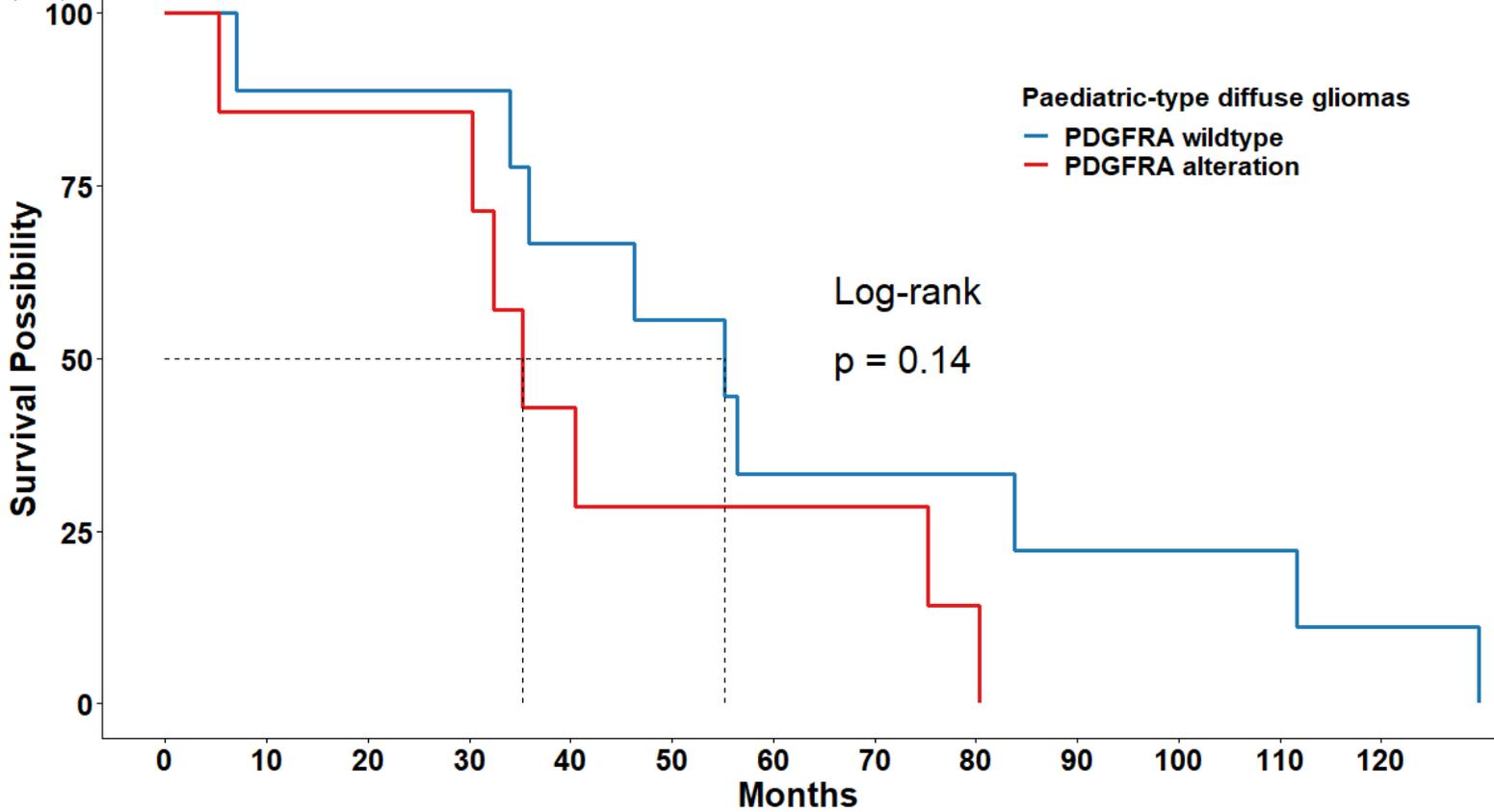
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(18)



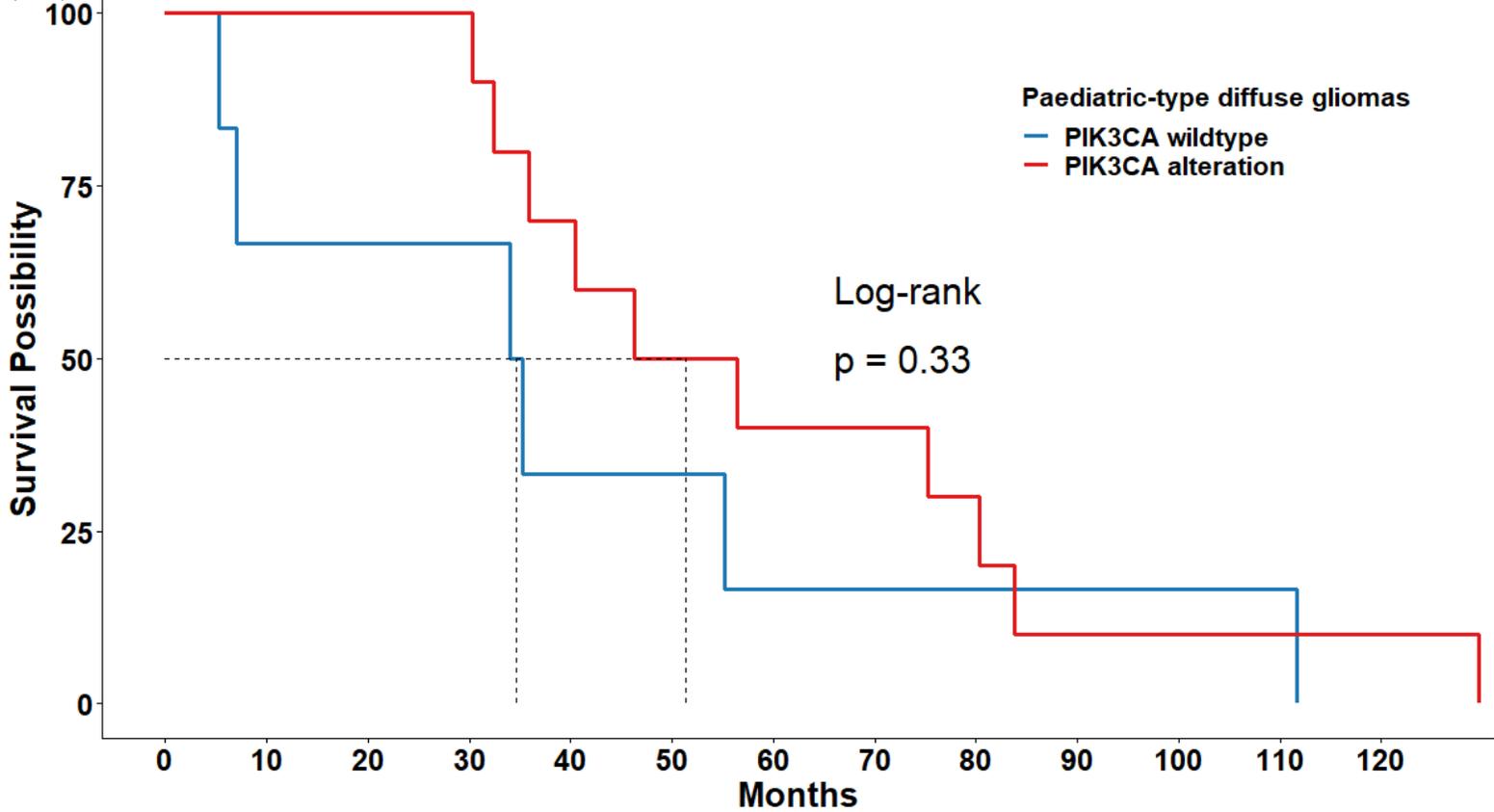
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(19)



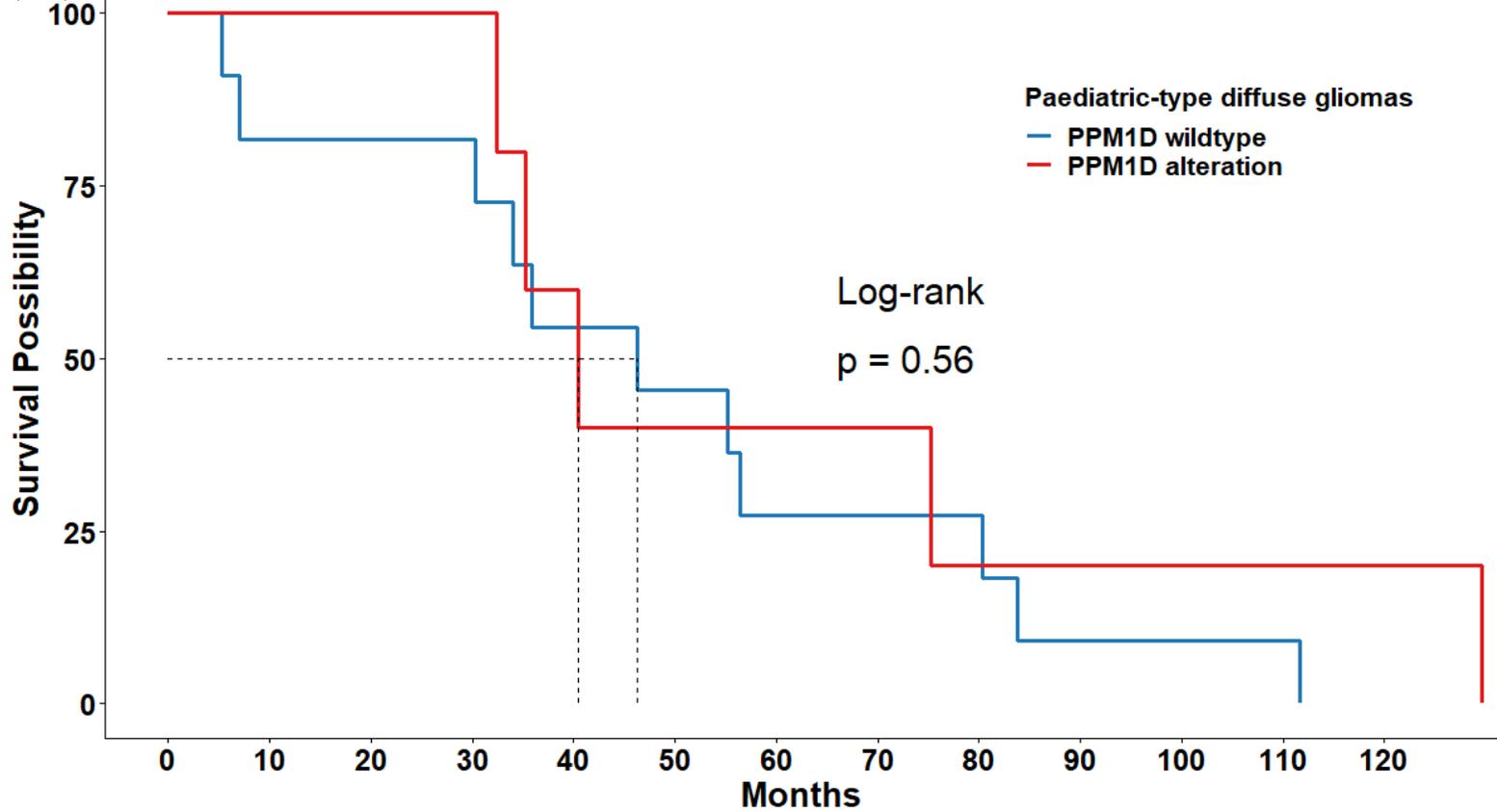
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(20)



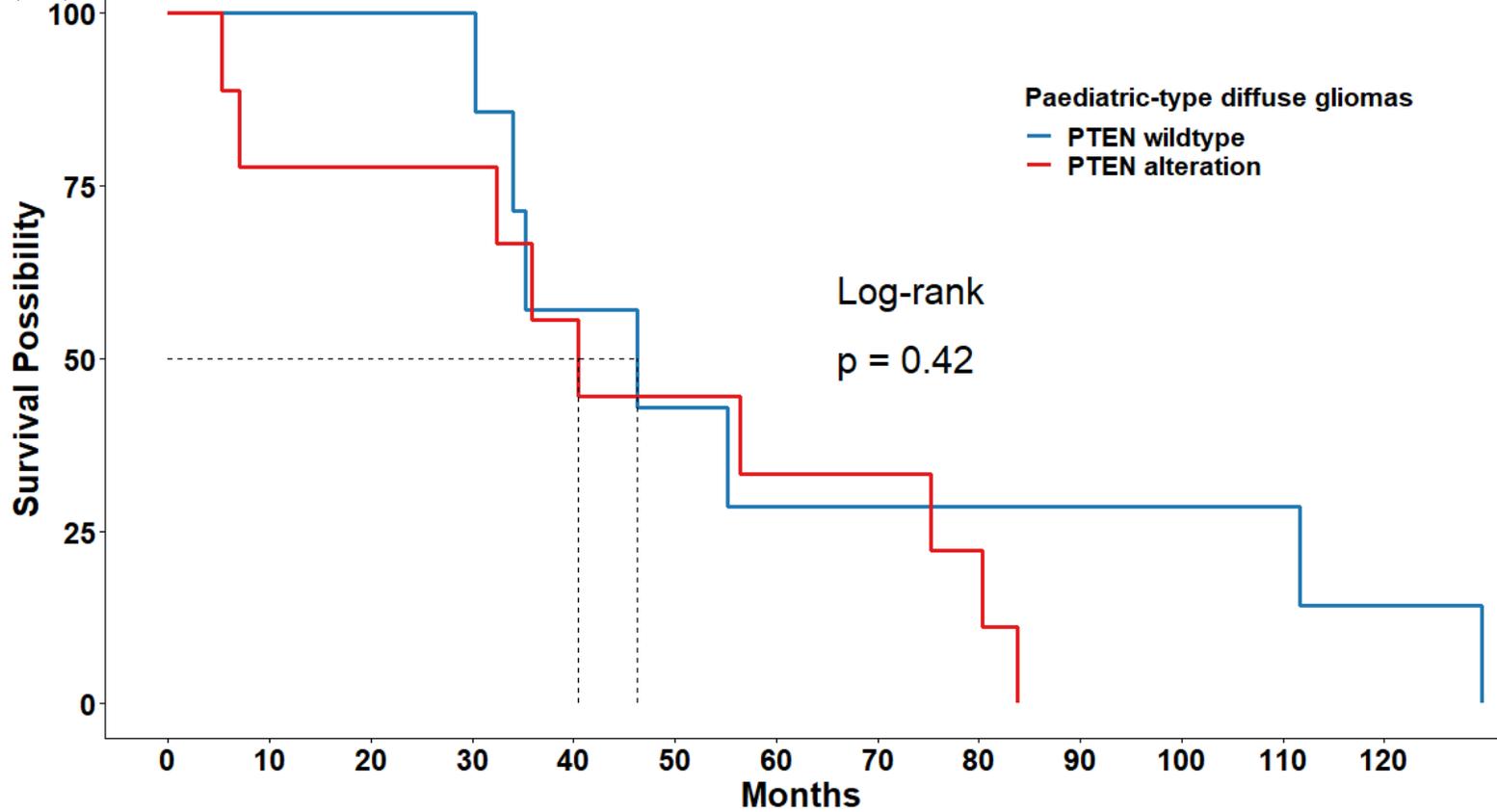
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(21)



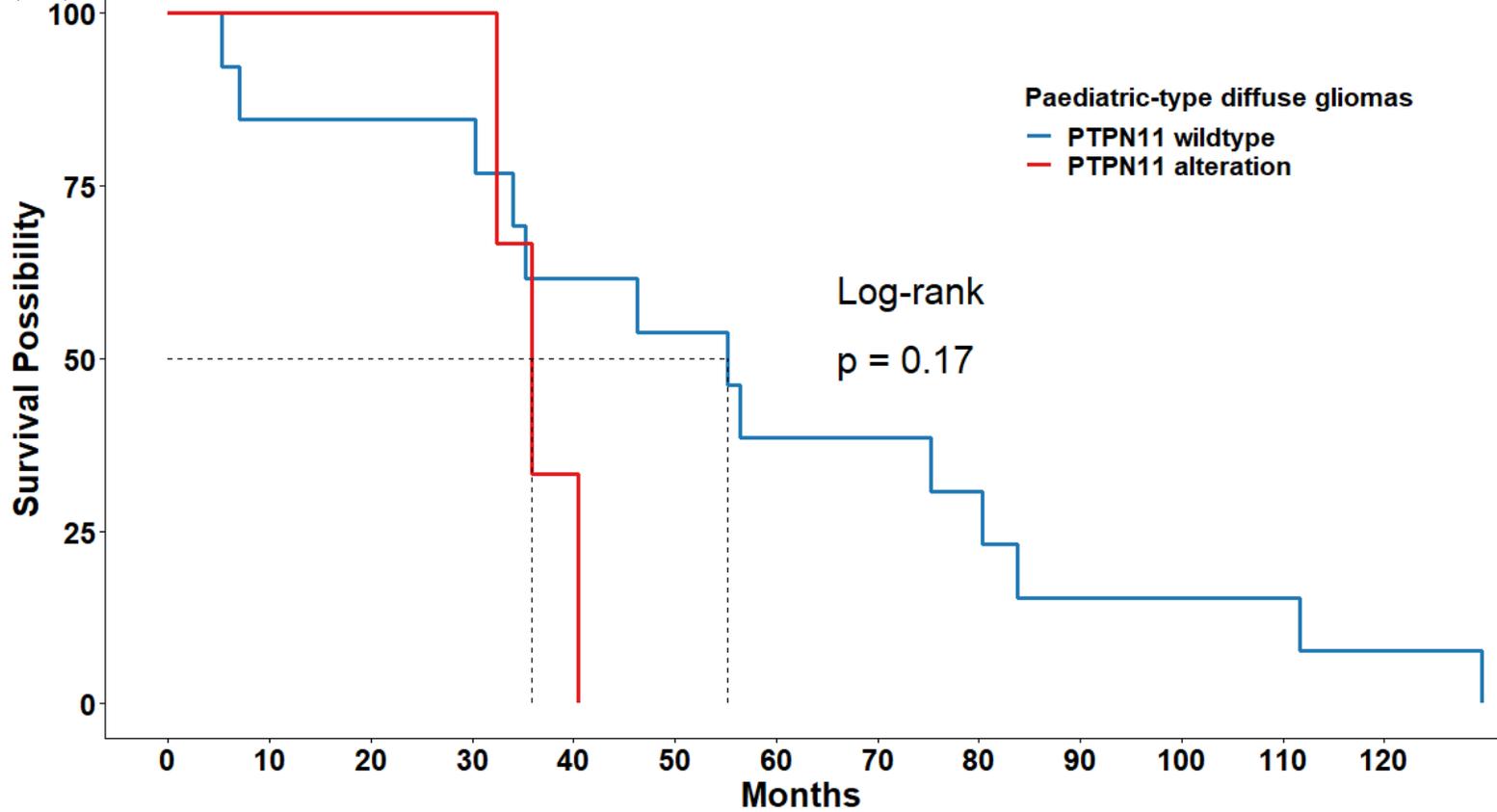
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(22)



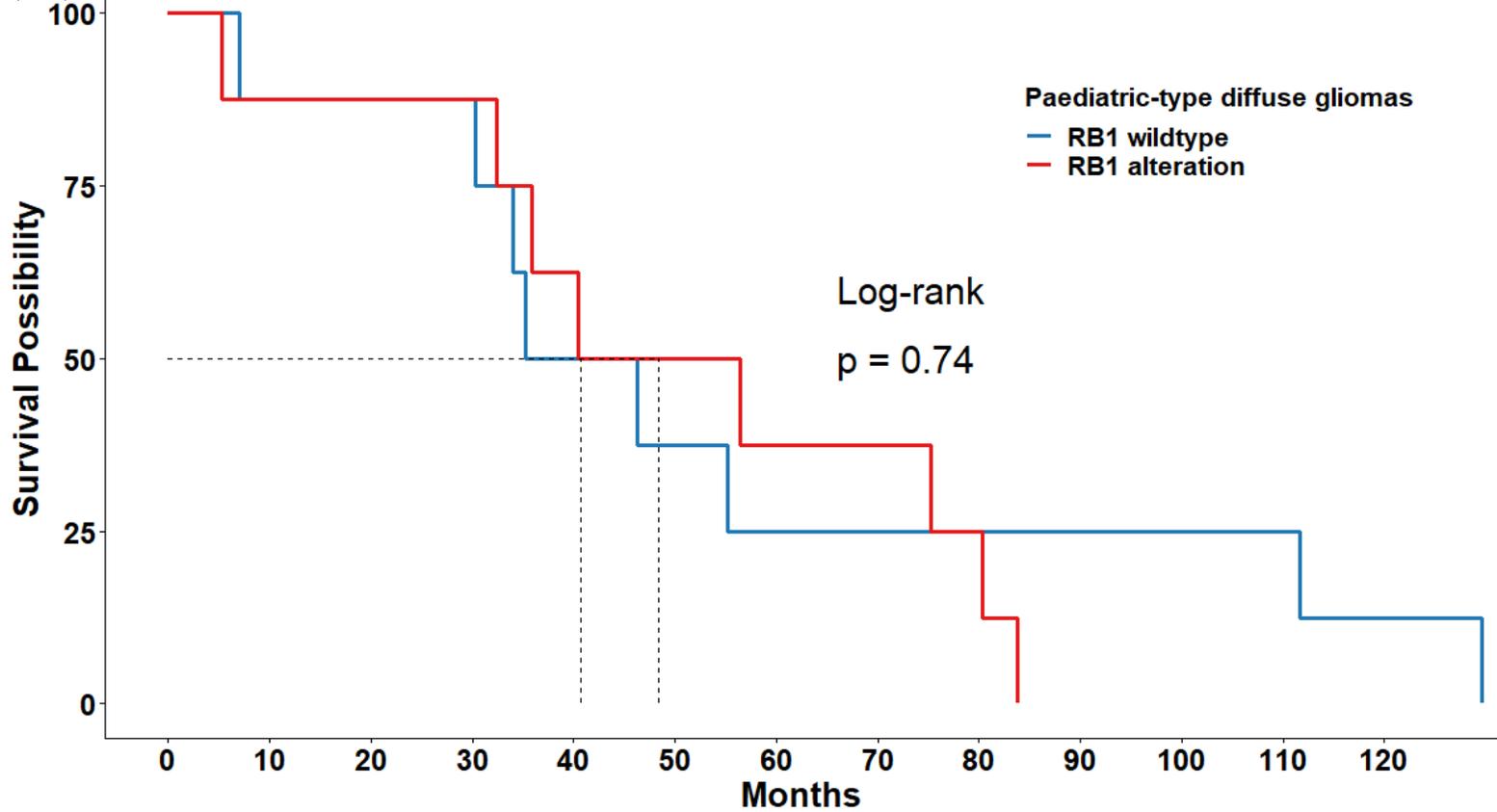
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(23)



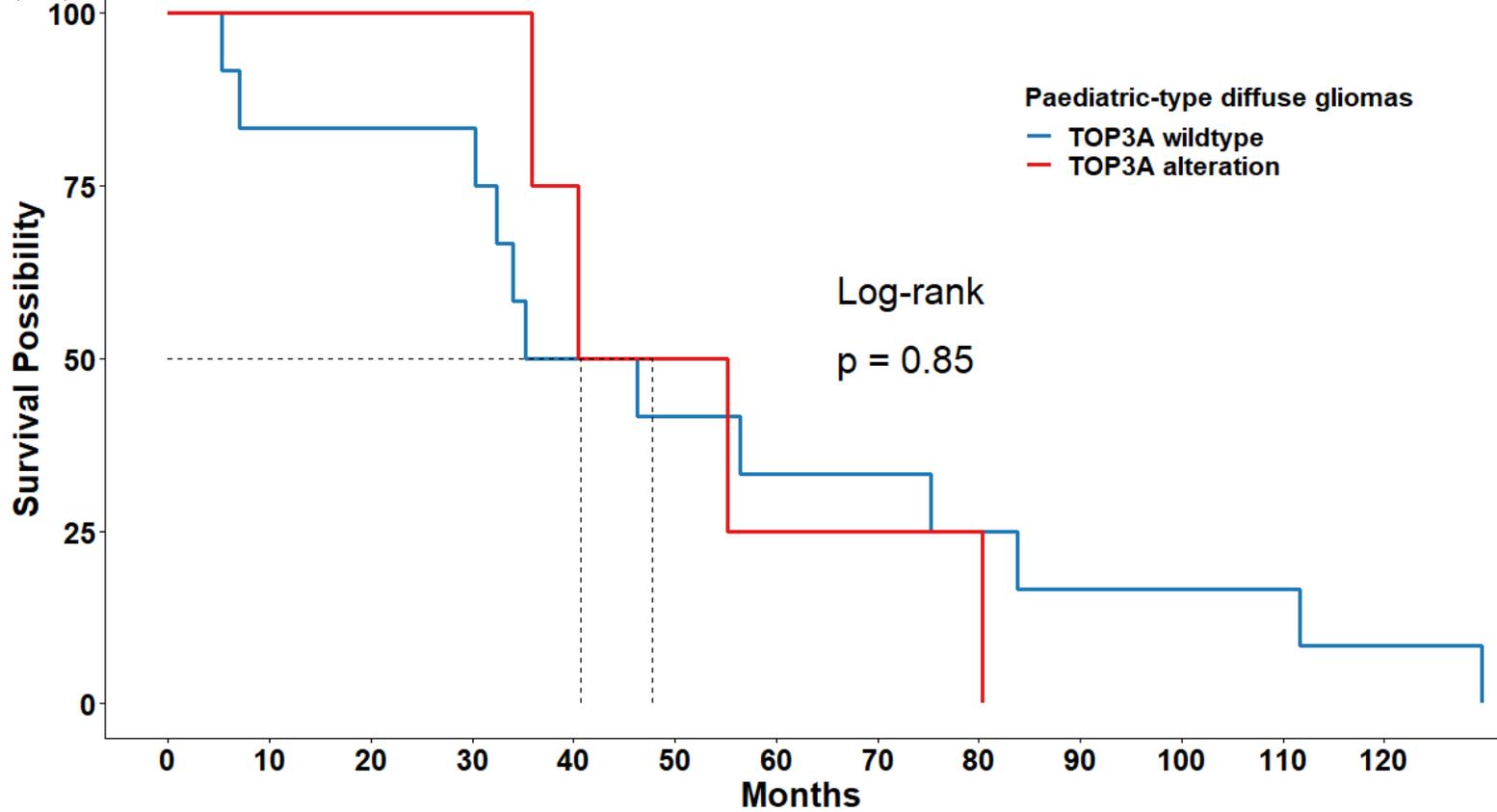
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(24)



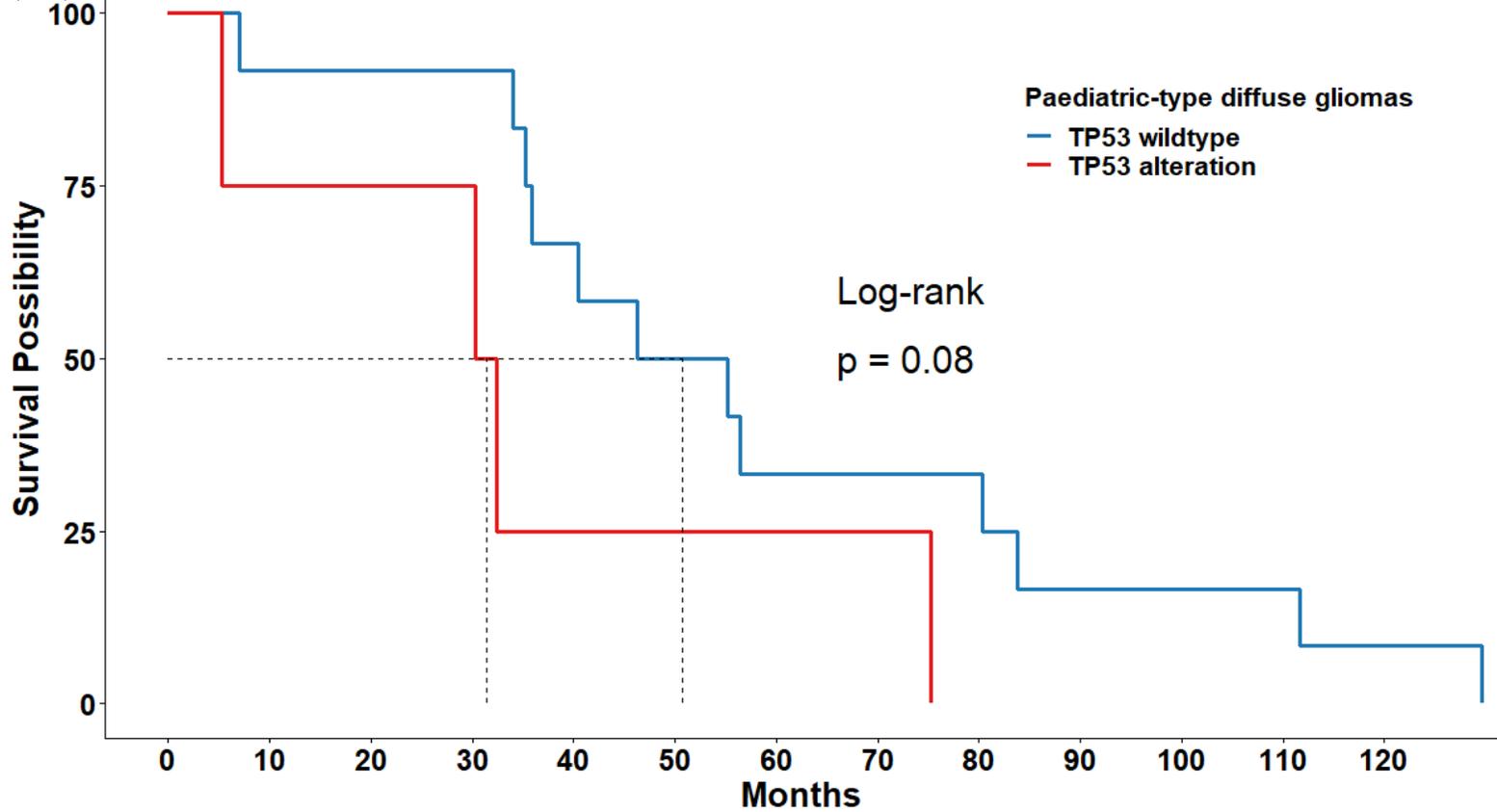
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(25)



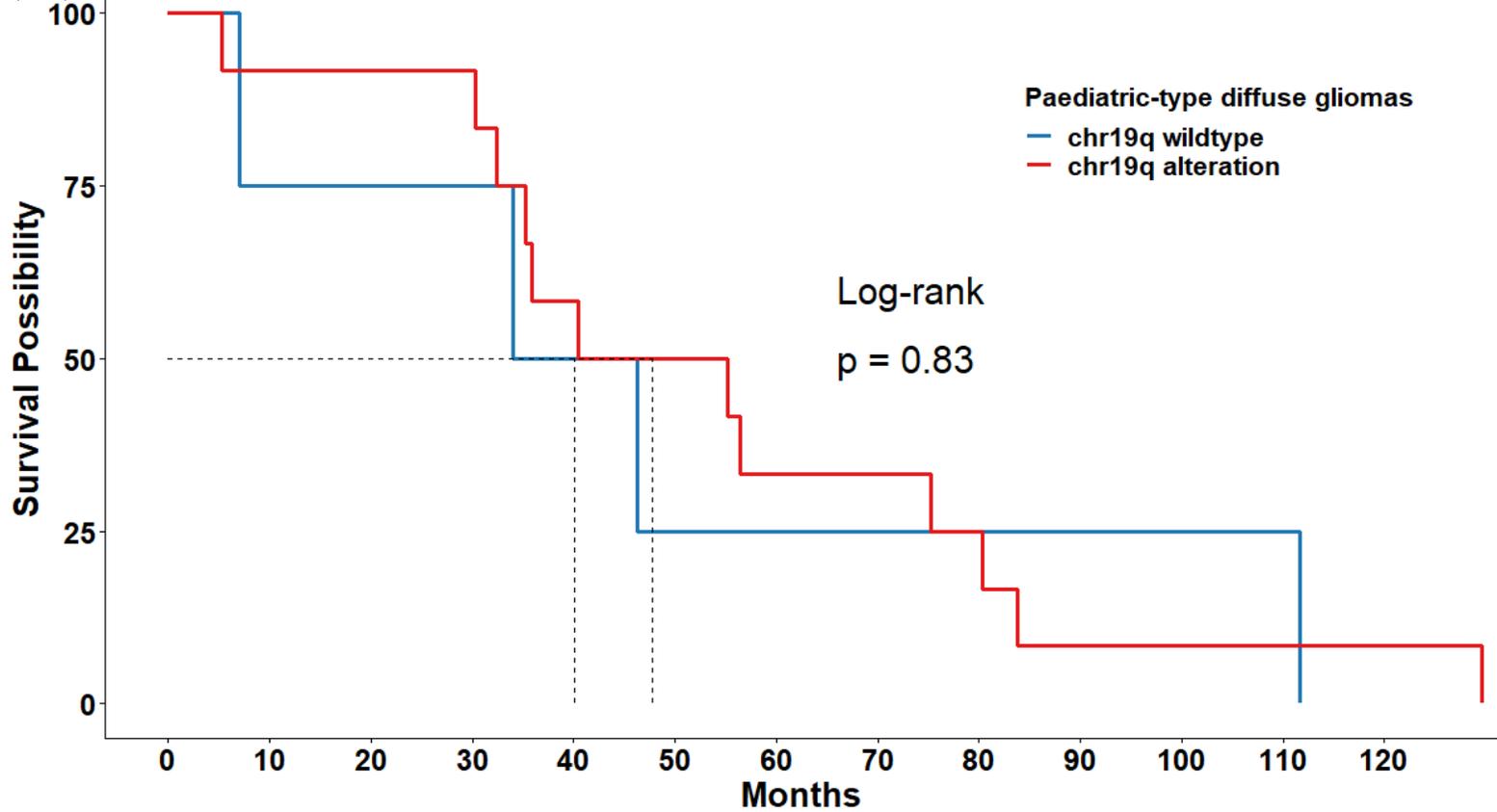
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(26)



—	12	11	11	11	8	6	4	4	4	2	2	2	1
—	4	3	3	3	1	1	1	1	0	0	0	0	0

(27)



—	4	3	3	3	2	1	1	1	1	1	1	1	0
—	12	11	11	11	7	6	4	4	3	1	1	1	1